

PRIORITY

25X1

TOP SECRET

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17 JUL 68 02 55Z

P 162128Z
FM NPIC
TO DIRNSA

OPCEN
CNO
YDHAVQC/CINCEUR
CINCPACFLT
CINCUSNAVEUR
FICPAC
COMNAVFORJAPAN
AFSCC
AFSSO AFSC
AFSSO PACAF
AFSSO ACIC
AFSSO FTD
AFSSO NORTON
AFSSO ESD
AFSSO SAMSO
AFSSO IRC
AFSSO USAFE (FOR EEIC)
AFSSO TAC
AFSSO 5TH AF/USFJ
USAFSS
INFO FICEUR
ZEM

TOP SECRET TTTT

CITE NPIC 4215

MISSION 1047, 21 JUN-5 JUL 1968 OAK SUPPL
PREFACE

(NOTE: TEXT IDENTICAL WITH ABOVE MISSION)

TOP SECRET

END OF MESSAGE

(SIG CEN NOTE: ALSO PASSED

TOP SECRET

DISTRIBUTION		
CY	OFFICE	PI
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	CABLE SEC.	
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ADVANCE CY/
*SANITIZED
WITH TEXT

25X1

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16 JUL 68

PT 01

25X1
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GROUP 1
Excluded from automatic
downgrading and
declassification

SECTION # 01

MISSION 1047, 21 JUN-5 JUL 1968 OAK SUPPL

16 JUL 68

PT 01

PREFACE

THIS IS THE FIRST OF SEVERAL OAK SUPPLEMENT REPORTS ON MISSION 1047 AND PROVIDES INFORMATION ON COMIREX TARGETS NOT INCLUDED IN THE OAK REPORTS.

TARGETS ARE ARRANGED BY SUBJECT AND WITHIN EACH SUBJECT BY COMIREX TARGET NUMBER. PREVIOUSLY REPORTED NON-COMIREX TARGETS ARE LISTED UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMIREX TARGETS. NEWLY REPORTED TARGETS ARE DESIGNATED AS BONUS TARGETS AND ARE LISTED AFTER THE NON-COMIREX TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE AND THE COORDINATES. SELECTED PHOTOGRAPHIC REFERENCES FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE LISTED FIRST, FOLLOWED BY THE DATE OF EACH PASS AND THE FRAME NUMBERS. UNIVERSAL REFERENCE GRID COORDINATES ARE GIVEN IN PARENTHESES AFTER THE FRAME NUMBER TO WHICH THEY APPLY. THIS GRID IS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS FOR CONDITIONS AFFECTING INTERPRETABILITY ARE --

C	OCLEAR	O	OBLOQUITY
SC	OSCATTERED CLOUD COVER	SD	OSEMIDARKNESS
HC	OHEAVY CLOUD COVER	GC	OGROUND COVER
H	OHAZE	CF	OCAMOUFLAGE
CS	OCLOUD SHADOW	SS	OSMALL SCALE
S	OSNOW	GR	OGROUND RESOLUTION

INTERPRETABILITY OF THE PHOTOGRAPHY, EXTENT OF COVERAGE, AND MODE OF COVERAGE ARE AS FOLLOWS --

G	OGOOD	T	OTOTAL	ST	OSTEREO
F	OFAIR	PT	OPARTIAL	PS	OPARTIAL STEREO
P	OPOOR	NS	ONONSTEREO		

ICBM AND MR/IRBM TARGETS ARE REPORTED BY COMPLEX, FOLLOWED BY A LISTING OF THE INDIVIDUAL SITES WHICH WERE NOT REPORTED IN THE OAK. ONLY PHOTOGRAPHIC REFERENCES AND TARGET IDENTIFIERS WILL BE GIVEN FOR THOSE SITES AT WHICH NO SIGNIFICANT CHANGE IS REFLECTED.

NEGATIVE RESPONSES TO SPECIFIC REQUIREMENTS WILL BE ANSWERED FOR THE MOST PART BY NAC ONO APPARENT CHANGE AND/OR NOOB ONO ORDER OF BATTLE DISCERNIBLE AT THE END OF THE REFERENCE LINE. ON MULTIPLE PHOTOGRAPHIC COVERAGE, NAC/NOOB IS ASSIGNED TO THE PASS WHICH REPRESENTS THE BEST COVERAGE. ON TARGETS WITH MULTIPLE REQUIREMENTS, A POSITIVE READOUT MAY APPEAR IN ANSWER TO ONE REQUIREMENT, AND NAC/NOOB MAY APPEAR IN RESPONSE TO ANOTHER. ALSO, TARGETS WHICH CAN BE IDENTIFIED ONLY WILL BE INDICATED BY IDO AT THE END OF THE REFERENCE LINE.

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE ANALYSIS MAY RESULT IN ADDITIONAL INFORMATION. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

MISSILES

SHADRINSK ICBM COMPLEX UR 5607//N 06339//E

ALL COMPONENTS OF THE COMPLEX ARE COVERED. NO SIGNIFICANT CHANGES ARE OBSERVED.

25X1

SHADRINSK ICBM LAUNCH SITE 1 UR 560821N 0635018E

SEVERAL VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE VICINITY OF THE VEHICLE MAINTENANCE BUILDINGS.

25X1

25X1

SHADRINSK

[REDACTED] 25X1

SHADRINSK ICBM LAUNCH SITE 3 UR 560634N 0635612E 25X1

[REDACTED]

SHADRINSK ICBM CPLX HQ CMD - CONTROL FAC UR 561015N 0633935E

SECTION # 02

[REDACTED] 25X1

SHADRINSK ICBM COMPLEX SUPPORT FACILITY UR 560749N 0633929E 25X1

[REDACTED]

SHADRINSK ICBM RAIL-TO-ROAD TSER POINT UR 560943N 0634005E 25X1

[REDACTED]

PERM ICBM COMPLEX UR 5742//N 05619//E 25X1

[REDACTED]

FOURTEEN OF THE 52 KNOWN TYPE IIID LAUNCH SITES ARE OBSERVED. THIS TOTAL INCLUDES NEWLY IDENTIFIED LAUNCH SITE 74K WHICH WAS REPORTED IN THE OAK FOR THIS MISSION. 25X1

[REDACTED] 25X1

PERM ICBM LAUNCH SITE 43 @IN UR 574101N 0553839E 25X1

[REDACTED]

PERM ICBM LAUNCH SITE 48@JH UR 573436N 0564242E 25X1

[REDACTED]

PERM ICBM LAUNCH SITE 49@JH UR 573132N 0564408E 25X1

[REDACTED]

PERM ICBM LAUNCH SITE 51@JH UR 572916N 0564754E 25X1

[REDACTED]

PERM ICBM LAUNCH SITE 52 @JH UR 573659N 0563318E 25X1

[REDACTED]

PERM ICBM LAUNCH SITE 57 @JH UR 572724N 0563631E 25X1

[REDACTED]

PERM ICBM LAUNCH SITE 61 @JH UR 572844N 0564216E 25X1

[REDACTED]

PERM ICBM LAUNCH SITE 62 @KH UR 573716N 0564025E 25X1

[REDACTED]

PERM ICBM LAUNCH SITE 64 @KH UR 574311N 0563501E 25X1

25X1

PERM ICBM LAUNCH SITE 66 @KM UR 574420N 081040E

25X1

PERM ICBM LAUNCH SITE 68 @KM UR 574620N 0564330E

25X1

PERM ICBM LAUNCH SITE 70 @KM UR 574130N 0564130E

25X1

PERM ICBM LAUNCH SITE 73 @KM UR 574630N 0564730E

25X1

THE SITE IS NOW CONFIRMED AND IS IN A MID-STAGE OF CONSTRUCTION.

25X1

ZHANGIZ-TOBE ICBM COMPLEX UR 491277N 081097E

25X1

ALL COMPONENTS OF THE COMPLEX ARE OBSERVED. NO SIGNIFICANT CHANGES OR ACTIVITY ARE OBSERVED.

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 1 @AM UR 491150N 0805940E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 2 @AM UR 491700N 0805840E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 3 @AM UR 491220N 0805320E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 4 @AM UR 491040N 0810530E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 5 @AM UR 490630N 0810300E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 6 @AM UR 490759N 0805727E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 7 @BM UR 491924N 0805044E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 8 @BM UR 492611N 0805750E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 9 @BM UR 492528N 0804922E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 11 BOM UR 491744N 0810536E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 12 BOM UR 492231N 0810626E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 14 BOM UR 491209N 0812134E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 15 BOM UR 492839N 0812908E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 16 BOM UR 492310N 0812250E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 17 BOM UR 492118N 0812925E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 18 BOM UR 492522N 0811424E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 19 BOM UR 492134N 0810409E

25X1

THE SITE IS NOW COMPLETE.

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 20 BOM UR 485840N 0811005E

25X1

THE SITE IS NOW COMPLETE.

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 21 BOM UR 485728N 0805950E

25X1

THE SITE IS NOW COMPLETE.

25X1

SECTION # 04

ZHANGIZ-TOBE ICBM LAUNCH SITE 22 BOM UR 491236N 0810714E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 23 BOM UR 485347N 0810544E

25X1

THE SITE IS NOW COMPLETE.

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 24 BOM UR 485350N 0805613E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 26 BOM UR 48350N 0810143E

25X1

25X1

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 28 DEH UR 485410N 0804650E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 29DEH UR 490015N 0804220E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 30 DEH UR 490320N 0805015E

25X1

THE SITE REMAINS IN AN EARLY STAGE OF CONSTRUCTION. THE EXCAVATION IS NOW EVIDENT AND CORING HAS STARTED.

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 31 DEH UR 490520N 0804010E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 32DEH UR 490720N 0804650E

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 33DFH UR 493640N 0810740E

25X1

A SECOND EXCAVATION AND THE SIZE OF THE SUPPORT AREA INDICATE THAT THIS WILL BE THE F GROUP CONTROL SITE. THE SITE REMAINS IN AN EARLY STAGE OF CONSTRUCTION.

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 34 DFH UR 494100N 0811300E

25X1

THE SITE IS NOW CONFIRMED AND IS IN AN EARLY STAGE OF CONSTRUCTION.

25X1

ZHANGIZ-TOBE ICBM LAUNCH SITE 35DFH UR 494715N 0811330E

25X1

THE SITE IS IN AN EARLY STAGE OF CONSTRUCTION.

25X1

ZHANGIZ-TOBE ICBM CPLX HQ CMND/CTRL FAC UR 491222N 0811056E

25X1

TWO LATTICE ANTENNA TOWERS HAVE BEEN ERECTED ADJACENT TO THE SUBSURFACE CONTROL BUILDING.

25X1

ZHANGIZ-TOBE ICBM COMPLEX SUPPORT FAC UR 491220N 0810940E

25X1

ZHANGIZ-TOBE ICBM RAIL-TO-ROAD TSFR POINT UR 491215N 0810020E

25X1

GVARDEYSK MRBM COMPLEX UR 544240N 0210945E

25X1

ALTHOUGH ALL PORTIONS OF THE COMPLEX ARE AT LEAST PARTIALLY VISIBLE, ONLY THE VYSOKOYE FIXED FIELD SITE IS CLEAR. NO SIGNIFICANT CHANGE IS OBSERVED.

25X1

25X1

[REDACTED]
GVARDEYSK MRBM LAUNCH SITE 1 UR 544044N 0210726E

25X1

[REDACTED]
GVARDEYSK MRBM LAUNCH SITE 2 UR 544520N 0210923E

25X1

[REDACTED]
GEROYSKOYE FIXED FIELD MRBM SITE UR 544557N 0212456E

25X1

[REDACTED]
VYSOKOYE FIXED FIELD MRBM SITE UR 544433N 0213348E

25X1

[REDACTED]
KREMOVO MRBM COMPLEX UR 440050N 1322320E

25X1

[REDACTED]
BOTH SCALEBOARD SITES, THE MRBM LAUNCH SITES, THE HF COMMUNICATIONS SITE, AND THE TRANSFER POINT ARE COVERED. NO SIGNIFICANT CHANGES ARE OBSERVED.

25X1

[REDACTED]
KREMOVO MRBM LAUNCH SITE UR 440126N 1321958E

25X1

[REDACTED]
THE SITE REMAINS IN AN ADVANCED STATE OF READINESS WITH ALL EIGHT LAUNCH POSITIONS OCCUPIED BY MISSILE-ASSOCIATED EQUIPMENT INCLUDING ERECTORS AND FUEL AND OXIDIZER TRANSPORTERS.
OB -- LAUNCH SITE -- 8 ERECTORS, 16 FUEL TRANSPORTERS, AND 8 OXIDIZER TRANSPORTERS.

25X1

[REDACTED]
LYALICHI MRBM LAUNCH SITE UR 440236N 1322613E

25X1

[REDACTED]
THE SITE IS IN AN ADVANCED STATE OF READINESS WITH ALL FOUR PADS OCCUPIED BY ERECTORS AND PROPELLANT TRANSPORTERS.
OB -- LAUNCH SITE -- 4 ERECTORS, 8 PROBABLE OXIDIZER TRANSPORTERS, AND 4 PROBABLE FUEL TRANSPORTERS.

25X1

[REDACTED]
MANZOVKA SCALEBOARD LAUNCH SITE 1 UR 441122N 1323058E

25X1

[REDACTED]
THE BUILDING UNDER CONSTRUCTION WEST OF THE SITE HAS BEEN ROOFED AS HAVE TWO NEW BUILDING ACROSS THE ROAD NW OF THE SITE. EQUIPMENT REMAINS IN THE SITE, BUT POOR INTERPRETABILITY PRECLUDES IDENTIFICATION.

25X1

[REDACTED]
MANZOVKA SCALEBOARD LAUNCH SITE 2 UR 441218N 1323402E

25X1

[REDACTED]
NIGRANDE IRBM COMPLEX UR 563330N 0220110E

25X1

[REDACTED]
THE THREE LAUNCH SITES AND THE HF COMMUNICATIONS SITE ARE COVERED. NO SIGNIFICANT CHANGE IS OBSERVED.

25X1

[REDACTED]
NIGRANDE IRBM LAUNCH SITE UR 563102N 0220219E

25X1

[REDACTED]
OB -- LAUNCH SITE -- 4 ERECTORS AND 3 PROBABLE OXIDIZER TRANSPORTERS.

25X1

[REDACTED]
SKRUNDA IRBM LAUNCH SITE UR 563518N 021490E

25X1

[REDACTED]
VAINODE IRBM LAUNCH SITE UR 562825N 021500E

25X1

[REDACTED]
NOVOSYSOYEVKA IRBM COMPLEX UR 440920N 1332810E

25X1

BOTH LAUNCH SITES, THE HF COMMUNICATIONS FACILITY, AND THE TRANSFER
POINT ARE COVERED. NO SIGNIFICANT CHANGE IS OBSERVED.

25X1

[REDACTED]
NOVOSYSOYEVKA IRBM LAUNCH SITE 1 UR 441152N 1332625E

SECTION # 06

25X1

[REDACTED]
OB -- LAUNCH SITE -- 4 ERECTORS.
SUPPORT FACILITY -- SEVERAL UNIDENTIFIED VEHICLES.

25X1

[REDACTED]
NOVOSYSOYEVKA IRBM LAUNCH SITE 2 UR 440729N 1332812E

25X1

[REDACTED]
PAPLAKA MRBM COMPLEX UR 562415N 0211650E

25X1

PAPLAKA LAUNCH SITES 1 AND 2 ARE OBSERVED. NO SIGNIFICANT CHANGE
IS OBSERVED.

25X1

[REDACTED]
PAPLAKA MRBM LAUNCH SITE 1 UR 562253N 0211707E

25X1

[REDACTED]
PAPLAKA MRBM LAUNCH SITE 2 UR 562506N 0211646E

25X1

[REDACTED]
PERVOMAYSK IRBM COMPLEX UR 475830N 0305630E

25X1

ALL THREE LAUNCH SITES, THE HF COMMUNICATIONS FACILITY, AND THE
TRANSFER POINT ARE COVERED. NO SIGNIFICANT CHANGE IS OBSERVED.

25X1

[REDACTED]
KAMENNY MOST IRBM LAUNCH SITE UR 475758N 0305302E

25X1

[REDACTED]
SEMOVKA IRBM LAUNCH SITE 1 UR 475842N 0305828E

25X1

[REDACTED]
SEMOVKA IRBM LAUNCH SITE 2 UR 475338N 0305806E

25X1

[REDACTED]
SATEIKIAI MRBM COMPLEX UR 560040N 0214020E

25X1

THE THREE LAUNCH SITES AND THE TWO FIXED FIELD SITES ARE COVERED.
NO SIGNIFICANT CHANGE IS OBSERVED.

25X1

[REDACTED]
SALANTAI MRBM COMPLEX UR 560040N 0214020E

OB -- LAUNCH SITE -- 1 PROBABLE MISSILE ON A TRANSPORTER, 4
ERECTORS, AND 8 OXIDIZER TRANSPORTERS.

[REDACTED]
SALANTAI MRBM LAUNCH SITE 2 UR 560224N 0214126E

OB -- LAUNCH SITE -- 4 ERECTORS, 8 OXIDIZER TRANSPORTERS, AND 3 VAN
TRUCKS.

[REDACTED]
ZEMAICIU KALVARIJA MRBM LAUNCH SITE UR 560157N 0215425E

[REDACTED]
TELSIAI FIXED FIELD MRBM SITE UR 555654N 0220705E

[REDACTED]
ALSEDZIAI FIXED FIELD MRBM SITE UR 560012N 0220604E

[REDACTED]
SIMFEROPOL MRBM COMPLEX UR 445545N 0342250E

BALKI MRBM LAUNCH SITE AND MAZANKA MRBM LAUNCH SITE ARE COVERED.
NO CHANGES ARE APPARENT.

[REDACTED]
MAZANKA MRBM LAUNCH SITE UR 445402N 0342007E

[REDACTED]
BALKI MRBM LAUNCH SITE UR 445700N 0342612E

OB -- SUPPORT AREA -- AT LEAST 20 VEHICLES/PIECES OF EQUIPMENT.

[REDACTED]
NOVITSKOYE MRBM LAUNCH SITE UR 430144N 1331702E

THE SITE REMAINS IN AN ADVANCED STATE OF READINESS WITH ERECTORS
AND PROPELLANT TRANSPORTERS ON EACH PAD.

OB -- LAUNCH SITE -- 4 ERECTORS, 8 PROBABLE OXIDIZER TRANSPORTERS,
4 PROBABLE FUEL TRANSPORTERS, AND 2 PROBABLE MISSILES ON
TRANSPORTERS.

[REDACTED]
SEVERNYY SUCHAN MRBM LAUNCH SITE UR 431003N 1332013E

THE SITE IS IN AN ADVANCED STATE OF READINESS WITH ERECTORS AND
PROPELLANT TRANSPORTERS ON EACH PAD.

OB -- LAUNCH SITE -- 4 ERECTORS, 8 PROBABLE OXIDIZER TRANSPORTERS,
AND 4 PROBABLE FUEL TRANSPORTERS.

SUPPORT FACILITY -- SEVERAL UNIDENTIFIED VEHICLES.

25X1

THE DOMNOVO FIXED FIELD SITE IS THE ONLY COMPONENT OF THE COMPLEX
CLEARLY OBSERVED. ZNAMENSK LAUNCH SITE 2 IS PARTIALLY OBSCURED AND
THE PRAVDINSK FIXED FIELD SITE CAN BE IDENTIFIED ONLY.

25X1

ZNAMENSK MRBM LAUNCH SITE 2 UR 543400N 0210748E

25X1

ONLY THE LAUNCH PADS ARE VISIBLE.
OB -- 4 POSSIBLE ERECTORS AND 1 POSSIBLE MISSILE.

25X1

PRAVDINSK FIXED FIELD MRBM SITE UR 542255N 0205928E

25X1

DOMNOVO FIXED FIELD MRBM SITE UR 542533N 0205258E

25X1

DNEPROPETROVSK MISSILE DEVELOP PROD CTR UR 482607N 0345929E

25X1

PERM ARMAMENT PLANT 172 UR 580211N 0521815E

25X1

GORKIY ARMT PLT NOVOYE SORMOVO/STALIN 92 UR 561939N 0435335E

25X1

UFA AIRCRAFT ENGINE PLANT A-26 UR 544735N 0560728E

25X1

CONSTRUCTION CONTINUES ON THE ASSEMBLY-TYPE BUILDING IDENTIFIED ON

25X1

UFA AIRCRAFT ENGINE PLANT B-26 UR 544758N 0560418E

25X1

ZAPOROZHYE AIRCRAFT ENGINE PLANT A70 UR 474930N 0351218E

25X1

PEI-CHING GM DEV PROD CTR CHANG-HSIN-TIEN CH 394845N 1160754E

25X1

THE SUMP AT TEST STAND 3 IS DARK IN TONE AND MAY CONTAIN WATER,
INDICATING POSSIBLE RECENT TEST ACTIVITY.

25X1

SECTION # 08

PERM ROCKET ENGINE TEST FACILITY UR 580057N 0563414E

25X1

STERLITAMAK ROCKET MOTOR TEST FACILITY UR 534177N 055587E

25X1

UFA ROCKET ENGINE TEST FACILITY UR 545028N 0560428E

25X1

PERM AIRCRAFT ENGINE PLANT STALIN 19 UR 575832N 0561507E

PERM ROCKET MOTOR TEST FACILITY UR 5758//N 05549//E

KAMENSK-SHAKHTINSKIY SOLID MOTOR PRD PLT UR 481840N 0401244E

IN THE ADVANCED PROPELLANT PLANT, ALL OF THE MIDDLE CASTING BUILDING EXCEPT ITS NORTHERN WALL HAS BEEN DESTROYED, APPARENTLY BY ACCIDENT. THE CASTING BUILDING WAS INTACT WHEN SEEN ON PHOTOGRAPHY. NO DAMAGE TO ANY SURROUNDING

STRUCTURES IS NOTED.

NO APPARENT CHANGE SINCE [REDACTED] IS NOTED IN THE SINGLE-BASE AND DOUBLE-BASE PROPELLANT PRODUCTION AREAS.

PEI-CHING GUIDED MISSILE PLT NAN-YUAN CH 394752N 1162415E

AIRCRAFT -- 4 PROBABLE BEAGLE, 1 CAB, AT LEAST 15 SMALL SWEEP-WING, AND 1 SMALL STRAIGHT-WING AIRCRAFT. AT LEAST 5 LONG RAIL CARS ARE SEEN ADJACENT TO THE LARGE TRANSHIPMENT BUILDING ON THE NORTH SIDE OF THE PLANT.

PAVLOGRAD EXPLOSIVES - PRPLNTS PLANT 55 UR 483332N 0355006E

PAVLOGRAD TEST RANGE UR 4829//N 03556//E

THE COMPLETION OF A LARGE, SQUARE, U-SHAPED BARRICADE IN THE SOUTHEASTERNMOST PART OF THE RANGE SUPPORT/STORAGE FACILITY SUGGESTS THAT THIS MAY BE THE SITE OF ANOTHER HORIZONTAL TEST POSITION OR A HEAVILY BARRICADED BUILDING. ADDITIONAL EXCAVATION/GRADING IS APPARENT IN THE SOUTHERN PART OF THE FACILITY, AND A SUPPORT BUILDING IN THE NORTHWESTERN PART OF THE FACILITY HAS BEEN ENLARGED. THE CONSTRUCTION REPORTED ON MISSION CONTINUES. EVIDENCE OF PREVIOUS TEST ACTIVITY IS

VISIBLE.

PERM MUNITIONS + CHEMICAL CMB K KIROV 98 UR 575831N 0555415E

SOLIKAMSK SLD PRPLNT PLT - PROB TEST FAC UR 594005N 0564220E

KOMAROV SUSPECT MISSILE SEARCH AREA UR 4716//N 04115//E

THE SEARCH AREA IS COVERED BY 95 PERCENT CLOUD-FREE PHOTOGRAPHY. NO EVIDENCE OF SSM ACTIVITY IS OBSERVED.

AMDERMA HEN HOUSE SEARCH UR 6945//N 06139//E

NO HEN HOUSE ACTIVITY IS OBSERVED IN CLOUD-FREE PORTIONS OF THE AREAS COVERED. [REDACTED] COVERED THE EASTERN PORTION OF THE SEARCH AREA, AND [REDACTED] COVERED THE FAR WESTERN PORTIONS OF THE SEARCH AREA.

25X1

NO NEW SAM OR OTHER MISSILE-RELATED ACTIVITY IS OBSERVED IN THE

25X1

SECTION # 09

WESTERN PORTION OF THE SEARCH AREA.

25X1

MOSKVA ABM LAUNCH COMPLEX E24 *UR 5521//N 03629//E

0167 122-N2

A GALOSH MISSILE CANISTER IS ENGAGED IN THE LAUNCHER ERECTOR AT POSITION 1B2, AND A SECOND IS PROBABLY ERECTED AT A HIGH ANGLE OF ELEVATION AT POSITION 1C2.

25X1

25X1

MOSKVA ABM LAUNCH COMPLEX E21 UR 5504//N 03701//E

0167 122-K1

25X1

25X1

NIZHNYAYA TURA SAM COMPLEX A02-5 UR 5A4640N 0595417E

25X1

KALININ SAM COMPLEX B19-5 UR 563636N 0355233E

25X1

FEODOSIYA SAM COMPLEX B07-5 UR 450000N 0354348E

25X1

MOZHAYSK SAM COMPLEX B32-5 UR 553756N 0354920E

25X1

25X1

THE FOLLOWING CHANGES ARE OBSERVED SINCE
A GROUND CLEARING FOR A POSSIBLE NEW BUILDING IS OBSERVED NEAR THE NORTH END OF THE MISSILE-HANDLING FACILITY, AND A TRENCH HAS BEEN DUG BETWEEN THE LAUNCH AREA MAIN ROAD AND THE NORTHERNMOST MISSILE ASSEMBLY/CHECKOUT BUILDING. TWO BUILDINGS PREVIOUSLY REPORTED UNDER CONSTRUCTION IN THE SUPPORT FACILITY APPEAR EXTERNALLY COMPLETE, AND ANOTHER TRENCH HAS BEEN DUG BETWEEN THE SUPPORT FACILITY AND THE LAUNCH AREA MAIN ROAD. NO CHANGES ARE NOTED IN THE ASSOCIATED AIR WARNING RADAR FACILITY. NO MISSILES ARE OBSERVED, AND NO CHANGES IN THE AMOUNT OF MISSILE-RELATED EQUIPMENT ARE DISCERNIBLE.

25X1

KAPUSTIN YAR SAM COMPLEX A18-5 UR 483132N 0460138E

25X1

CONSTRUCTION CONTINUES THROUGHOUT THE COMPLEX. NO MISSILES ARE OBSERVED AT THE COMPLEX.

25X1

NEYA SAM COMPLEX A35-5 UR 582220N 0434850E

25X1

BEREZNIKI SAM COMPLEX A01-5 UR 593149N 0564529E

25X1

MOSKVA PROB LONG RANGE SAM LCH POSITION UR 5520//N 03627//E

25X1

SEVASTOPOL SAM COMPLEX A21-5 UR 443125N 0332835E

25X1

CONSTRUCTION CONTINUES THROUGHOUT THE COMPLEX. MISSILE-RELATED EQUIPMENT REMAINS AS PREVIOUSLY REPORTED. NO MISSILES ARE OBSERVED AT THE COMPLEX.

25X1

VALDAY SAM COMPLEX B31-5 UR 580440N 0325710E

25X1

THE ONLY SIGNIFICANT CHANGES OBSERVED IN THE COMPLEX SINCE MISSION [REDACTED] ARE SOME INDICATIONS OF CLEARING AT LAUNCH POSITIONS A5, A6, B2, B4, AND B6. CLEARING FOR THE LAUNCH SITE C LOOP ROAD HAS BEGUN.

25X1

PEI-CHING SAM SITE B12-2 CH 394750N 1164153E

25X1

PEI-CHING SAM SITE B26-2 CH 395109N 1160856E

25X1

SECTION # 10

THE SITE APPEARS TO BE ABANDONED. NO MISSILE EQUIPMENT IS OBSERVED.

25X1

PEI-CHING SAM SITE B35-2 CH 400907N 1161815E

25X1

PEI-CHING SAM SITE D11-2 CH 394814N 1170241E

25X1

ALL SIX LAUNCH POSITIONS ARE PROBABLY OCCUPIED AND THE GUIDANCE AREA IS POSSIBLY OCCUPIED.

25X1

TE-CHOU SAM SITE A30-2 CH 372951N 1160737E

25X1

THE SITE APPEARS TO BE ABANDONED. THE ROADS ARE DETERIORATING. ONE UNIDENTIFIED OBJECT IS OBSERVED AT A LAUNCH POSITION.

25X1

DNEPROPETROVSK SAM SITE B24-2 UR 482118N 0344705E

25X1

THE CENTRAL GUIDANCE AREA IS OCCUPIED. TWO PROBABLE MISSILE TRANSPORTERS AND AT LEAST FOUR OTHER VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED.

25X1

FEODOSIYA SAM SITE A16-2 UR 450041N 0352406E

25X1

ALL SIX LAUNCH POSITIONS AND THE GUIDANCE AREA APPEAR TO BE OCCUPIED.

25X1

KHARKOV SAM SITE B28-2 UR 500036N 0355527E

25X1

OCCUPANCY IS UNDETERMINED.

25X1

UFA SAM SITE B31-2 UR 545230N 0553540E

TING-HSING SAM SITE A13-2 CH 351035N 1154900E

25X1

THE SITE IS IN THE PROCESS OF BEING REACTIVATED. THE SIX REVETMENTS HAVE BEEN REBUILT AND ONE LAUNCH POSITION IS PROBABLY OCCUPIED. THE OTHER FIVE REVETMENTS ARE POSSIBLY OCCUPIED. APPROXIMATELY 30 TENTS ARE IN THE GUIDANCE AREA. FOUR NEARBY AIRCRAFT REVETMENTS ARE USED FOR THE STORAGE OF CONSTRUCTION OR MISSILE EQUIPMENT.

25X1

SHEN-YANG SAM SITE B05-2 CH 415945N 1234415E
55-M1

25X1

TWO LAUNCH POSITIONS ARE POSSIBLY OCCUPIED. ALL OTHER PARTS OF THE SITE ARE OBSCURED BY CLOUD SHADOW.

25X1

TAMBOV REGIONAL MILITARY STORAGE INSTLN UR 522736N 0412750E
31-D

25X1

THE NORMAL LARGE NUMBER OF VEHICLES AND PIECES OF EQUIPMENT ARE VISIBLE, BUT NOT IDENTIFIABLE.

25X1

BOROVSK ABM SUPPORT FACILITY UR 551877N 036337E

25X1

AN UNDETERMINED NUMBER OF GALOSH MISSILE CANISTERS MAY BE PRESENT ON THE WEST SIDE OF THE MISSILE STORAGE BUILDING.

25X1

FEODOSIYA SAM SUPPORT FACILITY UR 50450N 0351200E

25X1

OB -- AT LEAST 25 VEHICLES/PIECES OF EQUIPMENT.

25X1

KORDON SAM TRAINING CENTER UR 472530N 0440304E

25X1

SECTION # 11

IDO

KALININ SAM TRAINING SITE A33-2 UR 565250N 0355200E

25X1

KANDALAKSHA SAM TRAINING AREA A33-2 UR 671277N 032227E

25X1

OCCUPANCY IS UNDETERMINED.

25X1

AIR FACILITIES

POLTAVA AIRFIELD UR 493740N 0302000E

25X1

THE 50 TO 60 BADGER WHICH ARE NORMALLY OBSERVED AT THIS AIRFIELD ON EACH MISSION ARE NOT PRESENT.

OB -- 2 LIGHT STRAIGHT-WING AND 2 POSSIBLE LIGHT HELICOPTERS

25X1

25X1

ANISOVO GORODISHCHE AIRFIELD UR 541330N 0342212E

OB -- 37 BADGER.

25X1

25X1

MIRGOROD AIRFIELD UR 495552N 0333835E

38

OB -- 28 PROBABLE BADGER. PARKED ON HARD STANDS.

25X1

25X1

25X1

KALININ AIRFIELD UR 564935N 0354533E

21

OB -- 13 MEDIUM SWEEP-WING.

25X1

25X1

SOLTSY AIRFIELD UR 580818N 0321035E

OB -- 11 PROBABLE AIRCRAFT.

25X1

25X1

SARY-SHAGAN AIRFIELD UR 460131N 0732945E

2-B

OB -- MAIN PARKING APRON -- 17 BADGER, 2 CAT/CUB/CAMP, 1 CRATE, 10 CAB, 11 PROBABLE COLT, 2 PROBABLE HOOK, AND 4 PROBABLE HOUND. MAINTENANCE AREA -- 1 BADGER, 2 CAT/CUB/CAMP, AND 6 SMALL SWEEP/DELTA-WING. SW PARKING APRON -- 64 SMALL SWEEP/DELTA-WING AND 1 SMALL STRAIGHT-WING. NE PARKING APRON -- 4 SMALL SWEEP/DELTA-WING.

25X1

25X1

RAMENSKOYE FLIGHT TEST CENTER UR 5533//N 03808//E

50

THE TAXIWAY PARALLEL TO THE NORTH PARKING APRON HAS BEEN RESURFACED WITH BLACKTOP. THE STATUS OF PREVIOUSLY REPORTED CONSTRUCTION IS UNDETERMINED.

25X1

25X1

25X1

OB -- -- 1 BOUNDER, 1 BEAR/CLEAT, 3 BISON, 7 BLINDER, 12 BADGER, 3 PROBABLE BEAGLE, 1 FIDDLER, 1 PROBABLE MAY, 4 CLASSIC, 2 CLEAT 01 WITH RADOME, 8 COOKER/CAMEL, 1 PROBABLE CRUSTY, 3 PROBABLE COOKPOT, 8 COOT, 8 CAT/CUB/CAMP, 1 COKE/CRATE, 1 CRATE, 1 HOOK/HARKE, 3 PROBABLE HOUND, 7 SMALL SWEEP-WING, 33 SMALL SWEEP/DELTA-WING, 20 SMALL DELTA-WING, 1 MEDIUM STRAIGHT-WING, 6

SECTION # 12

LIGHT STRAIGHT-WING, 1 PROBABLE HEAVY HELICOPTER, AND 20 SMALL AIRCRAFT.

-- 1 BOUNDER, 1 BEAR, 4 BISON, 7 BLINDER, 11 BADGER, 7 PROBABLE BEAGLE, 3 FIDDLER, 2 MAY 01 WITH OUTER WING SECTIONS REMOVED.

25X1

CLASSIC: Approved For Release 2007/10/19 : CIA-RDP78B04549A001000060003-8
COOKPOT, 12 COOT, 6 CAT/CUB/CAMP, 3 COKE, 3 CRATE, 1 CAB, 1
HOOK/HARKE, 3 LIGHT STRAIGHT-WING, 9 SMALL SWEPT-WING, 54 SMALL
SWEPT/DELTA-WING, 1 SMALL STRAIGHT-WING, 1 PROBABLE HEAVY
HELICOPTER, 4 MEDIUM HELICOPTERS, AND 16 SMALL AIRCRAFT.

25X1

KERCH/BAGEROVO AIRFIELD UR 452435N 0361449E

25X1

OB -- SW PARKING APRON -- 2 BLINDER, 3 BADGER, 1 CAT/CUB/CAMP, 1
CRATE, AND 4 LIGHT STRAIGHT-WING.
EAST APRON AND MAINTENANCE AREA -- 1 BADGER, 3 SMALL
SWEPT/DELTA-WING, AND 5 PROBABLE MANDRAKE.
NE PARKING APRON -- 1 SMALL SWEPT/DELTA-WING AND AT LEAST 6 SMALL
PROBABLE AIRCRAFT.

25X1

AKHTUBINSK FLIGHT TEST CENTER NR 481752N 0461130E

25X1

CONSTRUCTION IS CONTINUING ON THE HARDSTAND AT THE WEST END OF THE
PARALLEL TAXIWAY.
OB -- ON MAIN PARKING APRONS -- 5 BLINDER, 17 PROBABLE BADGER, 2
PROBABLE BEAGLE, 3 FIDDLER, 1 CLEAT WITH RADOME, 2 PROBABLE CAMEL,
1 CAT/CUB/CAMP, 1 CAT/CUB, 1 PROBABLE COKE, 3 CRATE, 3 CAB, 2
PROBABLE MANDRAKE, 49 SMALL SWEPT/DELTA-WING, AND 1 MEDIUM
STRAIGHT-WING.
BEHIND FIRING-IN BUTT -- 1 PROBABLE BEAGLE.
IN ASSEMBLY/REPAIR AREA -- 2 BEAR, 1 BLINDER, 3 PROBABLE BADGER, 1
COOKPOT, AND 1 MEDIUM STRAIGHT-WING.
IN AIRBORNE WEAPONS COMPLEX -- 2 FIDDLER, 1 PROBABLE MANDRAKE, AND
10 SMALL SWEPT/DELTA-WING.

25X1

AKHTUBINSK/VLADIMIROVKA AREA AIRFIELD UR 481851N 0461638E

25X1

OB -- IN MAIN PARKING AREA -- 4 PROBABLE BADGER, AT LEAST 12 SMALL
SWEPT/DELTA-WING, AND 29 LIGHT STRAIGHT-WING.
IN DERELICT AREA -- 1 BADGER, 2 BULL, 2 POSSIBLE BEAGLE, 6 SMALL
SWEPT/DELTA-WING, AND 1 LIGHT STRAIGHT-WING.
IN TEST AREA -- 3 BULL.

25X1

KHARKOV AIRCRAFT ASSEMBLY PLANT 135 UR 500130N 0361530E

AIRCRAFT -- -- 3 CRUSTY, 1 COOKPOT, AND 1 CAB.

25X1
25X1

3 PROBABLE CRUSTY AND 2 PROBABLE CAB.

25X1
25X1

HA-ERH-PIN AIRCRAFT ENG PLT PING-FANG 120 CH 453532N 1263953E
42-P

25X1

AIRCRAFT -- 2 LIGHT STRAIGHT-WING, 1 SMALL STRAIGHT-WING, AND AT
LEAST 25 SMALL PROBABLE HELICOPTERS.

25X1

HA-ERH-PIN AIRFRAME PLANT PING-FANG 122 CH 453530N 1263912E

25X1

AIRCRAFT -- 2 LIGHT STRAIGHT-WING, 1 SMALL STRAIGHT-WING, AND AT
LEAST 25 SMALL PROBABLE HELICOPTERS.

25X1

KUNOVICE AIRFRAME PLANT CZ 490210N 0172616E

25X1

AIRCRAFT -- AT LEAST 12 SMALL STRAIGHT-WING ARE OBSERVED.

25X1

25X1

25X1

CHANG-CHUN/TA-FANG-SHEN AIRFIELD CH 435421N 1251212E

25X1

FU-HSIEN AIRFIELD CH 393959N 1214607E

SECTION # 13

25X1

OB -- AT LEAST 26 SMALL POSSIBLE AIRCRAFT.

25X1

FOU-HSIN AIRFIELD CH 420405N 1214250E

25X1

HA-ERH-PIN/MA-CHIA-KOU AIRFIELD CH 454430N 1264030E

25X1

OB -- 3 LIGHT STRAIGHT-WING AND AT LEAST 10 SMALL STRAIGHT-WING.

25X1

HAN-KOU/WANG-CHIA-TUN AIRFIELD CH 303555N 1141437E

25X1

LU-TA/CHENG-SMA-HO AIRFIELD CH 391544N 1220453E

25X1

OB -- AT LEAST 9 SMALL POSSIBLE AIRCRAFT.

25X1

KAI-FENG AIRFIELD CH 344502N 1142000E

25X1

OB -- 22 LIGHT STRAIGHT-WING AND AT LEAST 10 SMALL POSSIBLE STRAIGHT-WING.

25X1

KAI-YUAN AIRFIELD CH 423127N 1235916E

25X1

TIAO-YU-TAI AIRFIELD CH 420246N 1254413E

25X1

OB -- AT LEAST 6 SMALL POSSIBLE AIRCRAFT.

25X1

KUAN-TIEN AIRFIELD WEST CH 404142N 1243550E

25X1

LIU-HO AIRFIELD CH 421507N 1254220E

25X1

YIN-CHUAN AIRFIELD CH 382642N 1060046E

25X1

PEI-CHING/NAN-YUAN AIRFIELD CH 394654N 114301E

25X1

AIRCRAFT Approved For Release 2007/10/19 : CIA-RDP78B04549A001000060003-8 (ING)

[REDACTED] 25X1
HA-ERH-PIN/PING-FANG-TIEN AIRFIELD CH 453550N 1263930E

AIRCRAFT -- 2 LIGHT STRAIGHT-WING, 1 SMALL STRAIGHT-WING, AND AT
LEAST 25 SMALL PROBABLE HELICOPTERS. 25X1

[REDACTED] 25X1
HSIN-CHIN AIRFIELD CH 392652N 1220109E

OB -- AT LEAST 7 SMALL POSSIBLE AIRCRAFT. 25X1

[REDACTED] 25X1
LU-TA/SAN-SHIH-LI-PU AIRFIELD CH 391713N 1214548E

[REDACTED] 25X1
SHIH-CHIA-CHUANG/TA-KUO-TSUN AIRFIELD CH 380451N 1142458E

[REDACTED] 25X1
SSU-PING AIRFIELD 1 CH 430917N 1241742E

OB -- AT LEAST 22 SMALL POSSIBLE AIRCRAFT. 25X1

[REDACTED] 25X1
TA-PAO AIRFIELD CH 403213N 1241348E

SECTION # 14

[REDACTED] 25X1
APPROXIMATELY 25 NM NW OF THE CHINA/NORTH KOREA BORDER.
THE NE END OF THE RUNWAY IS BEING EXTENDED APPROXIMATELY 3,480
FEET, MAKING THE RUNWAY 10,690 FEET LONG, INCLUDING THE [REDACTED] 25X1
OVERRUN AT THE SW END. A CLEARING AT THE NE END EXTENDS AN
ADDITIONAL 1,450 FEET. UNIDENTIFIED CONSTRUCTION ACTIVITY IS
OBSERVED WEST OF THE CLEARING.

[REDACTED] 25X1
AN-KANG AIRFIELD CH 324230N 1085550E

[REDACTED] 25X1
NEN-CHIANG AIRFIELD NORTH CH 491345N 1252000E

[REDACTED] 25X1
HSI-AN/HSI-KUAN AIRFIELD CH 341542N 1085403E

7 [REDACTED] 25X1
6 AFRIKANDA AIRFIELD UR 672723N 0324731E

5 OB -- AT LEAST 4 POSSIBLE AIRCRAFT. 25X1

4 [REDACTED] 25X1
3 ASTRAKHAN AIRFIELD NORTHWEST UR 462352N 0475340E

[REDACTED] 25X1
OB -- AT LEAST 4 MEDIUM STRAIGHT-WING.
[REDACTED] 25X1

KIROVSKOYE AIRFIELD UR 450957N 0351113E
[REDACTED] 25X1

OB -- 1 BEAR, 4 PROBABLE BADGER, 6 BEAGLE, 33 SMALL
SWEPT/DELTA-WING, 10 SMALL SWEPT-WING, 3 PROBABLE CRATE, 1 SMALL
STRAIGHT-WING, 4 POSSIBLE MEDIUM HELICOPTERS, AND AT LEAST 8
POSSIBLE AIRCRAFT.
[REDACTED] 25X1

ASTRAKHAN AIRFIELD UR 461644N 0480018E
[REDACTED] 25X1

OB -- 5 LIGHT STRAIGHT-WING AND 2 SMALL STRAIGHT-WING.
[REDACTED] 25X1

MARY AIRFIELD NORTHEAST UR 373710N 0615344E
[REDACTED] 25X1

ALL AIRCRAFT EXCEPT ONE COLT AND ONE CREEK HAVE DEPARTED.
[REDACTED] 25X1

SARY-SHAGAN AIRFIELD SOUTHWEST UR 455616N 0732645E
[REDACTED] 25X1

TUNG-FENG AIRFIELD CH 423947N 1253013E
[REDACTED] 25X1

OB -- AT LEAST 5 SMALL POSSIBLE AIRCRAFT.
[REDACTED] 25X1

HSI-AN/HU-HSIEN AIRFIELD CH 340934N 1003603E
[REDACTED] 25X1

OB -- 30 SMALL/LIGHT STRAIGHT-WING.
[REDACTED] 25X1

TIKHORETSK AIRFIELD UR 455251N 0400615E
[REDACTED] 25X1

OB -- 28 PROBABLE SMALL SWEPT-WING.
[REDACTED] 25X1

ZAPOROZHYE AIRFIELD EAST UR 475204N 0351841E
[REDACTED] 25X1

PORTIONS OF THE OLD N/S RUNWAY ARE BEING RESURFACED WITH BLACKTOP.
OB -- 34 SMALL SWEPT-WING, 6 SMALL PROBABLE SWEPT-WING DON STATIC

SECTION # 15

DISPLAY, 21 CAT/CUB, 3 PROBABLE COKE, 1 PROBABLE CRATE, 2 PROBABLE
CAB, 13 COLT, 1 HOOK/HARKE, AND AT LEAST 6 SMALL
AIRCRAFT/HELICOPTERS.
[REDACTED] 25X1

KEM/UZHMANA AIRFIELD UR 645510N 0341557E
[REDACTED] 25X1

KHANSKAYA AIRFIELD UR 444042N 0400228E
[REDACTED] 25X1

OB -- 38 SMALL SWEPT-WING AND AT LEAST 60 SMALL AIRCRAFT.
[REDACTED] 25X1

A-KO-SU AIRFIELD CH 410946N 0801144E
[REDACTED] 25X1

25X1

HSI-AN/HSIEN-YA AIRFIELD CH 342725N 108 19E

25X1

OB -- AT LEAST 19 SMALL/LIGHT STRAIGHT-WING.

25X1

MONCHEGORSK AIRFIELD UR 675924N 0330113E

25X1

KAGAN AIRFIELD SOUTH UR 394130N 0643316E

25X1

OB -- 12 PROBABLE HOOK AND 18 PROBABLE HOUND.

25X1

ROSTOV AIRFIELD EAST UR 471526N 0394854E

25X1

OB -- 2 PROBABLE COOKPOT, 2 COOT, 10 CAT/CUB/CAMP, 4 PROBABLE COKE,
1 CRATE, 1 PROBABLE CAB, 12 COLT 01 TAKING OFF, AT LEAST 8 SMALL
STRAIGHT-WING, AND 1 HOOK/HARKE.

25X1

MARY AIRFIELD NORTH UR 373949N 0614941E

25X1

OB -- 21 SMALL SWEPT-WING AND 3 LIGHT STRAIGHT-WING.

25X1

ASHKHABAD AIRFIELD NORTHWEST UR 375854N 0582139E

25X1

OB -- 5 COOT, 6 COKE/CRATE, 5 CAB, 10 COLT, 2 CREEK, 1 POSSIBLE
HOOK, 3 POSSIBLE HOUND, AND 3 POSSIBLE HARE.

25X1

MINERALNYE VODY AIRFIELD UR 441321N 0430503E

25X1

OB -- 7 MEDIUM SWEPT-WING, 4 MEDIUM STRAIGHT-WING, AND 10 LIGHT
STRAIGHT-WING.

25X1

ORENBURG AIRFIELD SOUTHWEST UR 514312N 0550252E

25X1

OB -- 43 BEAGLE/MASCOT AND 42 PROBABLE MAYA.

25X1

DOMBAROVSKIY AIRFIELD UR 504816N 0593049E

25X1

OB -- 1 CAT/CUB/CAMP AND 29 SMALL SWEPT/DELTA-WING.

25X1

ASHKHABAD/BEZMEIN AIRFIELD UR 380050N 0581138E

25X1

FIVE SINGLE-BAY ARCH-ROOFED HANGARETTES ARE COMPLETE WITH AN
ADDITIONAL SINGLE-BAY ARCH-ROOFED HANGARETTE UNDER CONSTRUCTION.

OB -- AT LEAST 13 SMALL SWEPT-WING.

25X1

TEDZHEN AIRFIELD SOUTHEAST UR 372150N 0603530E

25X1

WEN-SU AIRFIELD CH 4117//N 08020//E

25X1

CONSTRUCTION CONTINUES ON THE SUPPORT FACILITIES.

[REDACTED] 25X1

ORENBURG AIRFIELD NORTHEAST UR 515831N 0553239E

[REDACTED] 25X1

OB -- 1 BLINDER, 1 BADGER, AND AT LEAST 90 BEAGLE BIN CLOUD-FREE AREAS.

[REDACTED] 25X1

PONOV AIRFIELD UR 670630N 0410700E

[REDACTED] 25X1

LUGOVOYE AIRFIELD UR 425900N 0724350E

[REDACTED] 25X1

THE PARALLEL TAXIWAY AND PARKING APRON ARE BEING RESURFACED, POSSIBLY WITH BLACKTOP.

OB -- AT LEAST 55 SMALL SWEPT/DELTA-WING.

[REDACTED] 25X1

KANT AIRFIELD UR 425112N 0745049E

[REDACTED] 25X1

OB -- APPROXIMATELY 60 SMALL SWEPT-WING.

[REDACTED] 25X1

NUKUS AIRFIELD SOUTH UR 422153N 0593042E

[REDACTED] 25X1

OB -- AT LEAST 20 LIGHT STRAIGHT-WING.

[REDACTED] 25X1

KUSHCHEVSKAYA AIRFIELD WEST UR 463227N 0393304E

[REDACTED] 25X1

OB -- AT LEAST 60 SMALL PROBABLE SWEPT/DELTA-WING AND 2 SMALL PROBABLE STRAIGHT-WING.

[REDACTED] 25X1

BATAYSK AIRFIELD UR 470654N 0394743E

[REDACTED] 25X1

OB -- 2 PROBABLE LIGHT STRAIGHT-WING AND AT LEAST 38 SMALL STRAIGHT-WING ON OR ADJACENT TO THE PARKING APRONS NW OF THE RUNWAYS.

[REDACTED] 25X1

SALSK AIRFIELD UR 462720N 0412852E

[REDACTED] 25X1

OB -- 4 SMALL STRAIGHT-WING.

[REDACTED] 25X1

SALSK AIRFIELD SOUTHWEST UR 462456N 0413053E

[REDACTED] 25X1

3.8 NM SSW OF SALSK.

8,180 X 170-FOOT E/W SERVICEABLE CONCRETE RUNWAY WITH PARALLEL TAXIWAY IMMEDIATELY NORTH OF THE RUNWAY, TWO END-CONNECTING AND TWO CROSSOVER LINKS, TWO ALERT APRONS, TWO PARKING APRONS, AND A FIRING-IN BUTT.

GROUND SCARRING ASSOCIATED WITH PROBABLE CONSTRUCTION OF A SUPPORT AREA IS OBSERVED NORTH OF THE PARALLEL TAXIWAY.

OB -- 2 POSSIBLE CAB.

[REDACTED] 25X1

WU-CHU-SSU AIRFIELD CH 330803N 1071223E

[REDACTED] 25X1

OB -- 14 LIGHT STRAIGHT-WING AND 5 SMALL STRAIGHT-WING.

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NAVAL ACTIVITY/PORTS

TANG-KU PORT FACILITIES CH 385918N 1174406E

25X1

SECTION # 19

VESSELS -- 6 DRY CARGO VESSELS, THE HULK OF THE PEI-CHING CL
DEX-BRITISH AURORA, AND NUMEROUS MISCELLANEOUS SMALL VESSELS AT
THE PORT QUAYS.

25X1

WEI-HAI NAVAL BASE CH 373002N 1221029E

25X1

VESSELS -- 2 SMALL VESSELS ON THE TRANSVERSER.

25X1

25X1

OB -- 4 POSSIBLE SHANGHAI PTF AND 1 SMALL PROBABLE COMBATANT AT THE WEST FINGER PIER AND 11 PT/PGM AND 2 SMALL PROBABLE COMBATANTS AT THE EAST FINGER PIER.
VESSELS -- SEVERAL SMALL CRAFT.

25X1

HAI-YANG TAO NAVAL BASE EAST CH 390403N 1230956E

25X1

OB -- 2 POSSIBLE SHANGHAI PTF AND 4 SMALL PROBABLE COMBATANTS AT THE FINGER PIER.

25X1

HAI-YANG TAO NAVAL FACILITY NORTH CH 390420N 1230943E

25X1

OB -- 3 PT/PGM ON THE TRANSVERSER.

25X1

WU-HAN SHIPYARD WU-CHANG CH 303201N 1141714E

25X1

WEATHER SHEDS COVERING THE PREVIOUSLY REPORTED SUBMARINES APPEAR TO BE INTACT. CONSTRUCTION ACTIVITY AND WEATHER SHEDS AT THE POSITIONS OF THE PREVIOUSLY REPORTED T-43 MSF CONSTRUCTION ACTIVITY REMAIN ESSENTIALLY UNCHANGED.

OB -- 1 PROBABLE T-43 MSF AT FITTING-OUT BARGE.

VESSELS -- SEVERAL SMALL CRAFT ON WAYS AND AT FITTING-OUT BARGES.

25X1

ELECTRONICS/COMMUNICATIONS

NARO-FOMINSK ABM/SPACE TRACKING RADAR FAC UR 552934N 0364130E

25X1

SCATTERED CLOUDS AND CLOUD SHADOW OBSCURE THE FACILITY. NO CHANGES ARE VISIBLE.

25X1

NARO-FOMINSK ABM/SPACE TRACKING RDR FAC B UR 552904N 0363859E

25X1

SCATTERED CLOUDS AND CLOUD SHADOW OBSCURE THE FACILITY. NO CHANGES ARE VISIBLE.

25X1

PUMMANKI PROB COASTAL DEFENSE RADAR FAC UR 6946//N 03145//E

25X1

NO RADAR IS OBSERVED.

25X1

SARY-SHAGAN ASAT/SPACE TRACKING RADAR FAC UR 463635N 0743135E

25X1

SARY-SHAGAN ESV TRACKING FACILITY UR 455324N 0733708E

25X1

EMBA TRACKING FACILITY 5 UR 4812//N 05815//E

25X1

EMBA TRACKING FACILITY 7 UR 475500N 0581600E

25X1

EMBA TRACKING FACILITY 3

25X1

25X1

SECTION # 20

25X1

EMBA TRACKING FACILITY 4 UR 482700N 0574200E

25X1

RZHEV AIR DEFENSE HQ RADAR FACILITY UR 5617//N 03418//E

25X1

EMBA MSL TEST CENTER ELECTRONICS FAC A UR 4836//N 05806//E

25X1

MALAYA NES TRACKING FACILITY UR 6636//N 04442//E

25X1

SARY-SHAGAN R - D RADAR FACILITY 1 UR 460007N 0733904E

25X1

SARY-SHAGAN R - D RADAR FACILITY 2 UR 4556//N 07338//E

25X1

SARY-SHAGAN COMMUNICATIONS FAC 2 DHF UR 455414N 0733810E

25X1

SARY-SHAGAN TRACKING FACILITY 11 UR 4641//N 07238//E

25X1

THE TWO ELECTRONICS VANS NOTED ON [REDACTED] ARE NOT OBSERVED.

25X1

SARY-SHAGAN TRACKING FACILITY 3 UR 453800N 0723600E

25X1

THERE IS NO APPARENT CHANGE TO THE TRACKING FACILITY, BUT THE TRACKING FACILITY APPEARS TO BE PROVIDING SUPPORT FOR THE CONSTRUCTION ACTIVITY ASSOCIATED WITH THE PROBABLE SA-5 SITE UNDER CONSTRUCTION SW OF THE TRACKING FACILITY. TWO ROADS HAVE BEEN CONSTRUCTED LEADING FROM THE TRACKING FACILITY SUPPORT AREA TO COMPONENTS OF THE PROBABLE SA-5 SITE.

25X1

SARY-SHAGAN TRACKING FACILITY 4 UR 4557//N 07213//E

25X1

SARY-SHAGAN TRACKING FACILITY 10 UR 4657//N 07232//E

25X1

SARY-SHAGAN TRACKING FACILITY 12 UR 4624//N 07234//E

25X1

25X1

HU-TU-PI RADIO BROADCAST STATION CH 440930N 0865420E

25X1
25X1A-WA-TI SUSPECT RADAR FACILITY SEARCH CH 4035//N 08055//E
100NO ELECTRONICS FACILITIES ARE OBSERVED WITHIN 20 NM OF THE
REFERENCED COORDINATES.

25X1

HSIEN-YANG ELECTRONICS FACILITIES SEARCH CH 3423//N 10837//E
4-DNO ELECTRONICS OR COMMUNICATIONS FACILITIES ARE OBSERVED. SMALL
SCALE AND POOR INTERPRETABILITY PRECLUDES A VALID SEARCH.

25X1

25X1

25X1

25X1

SARY-SHAGAN MICROWAVE FACILITIES UR 460140N 0734140E

25X1

SARY-SHAGAN COMMUNICATIONS FAC 6 0MWH UR 460355N 0732139E

SECTION # 21

25X1

SARY-SHAGAN MICROWAVE FACILITY 3-I UR 454700N 0724200E

53

25X1

25X1

SARY-SHAGAN COMMUNICATIONS FAC 5 0MWH UR 461422N 0725653E

2-L

25X1

25X1

SARY-SHAGAN MICROWAVE FACILITY X SEARCH UR 465620N 0722000E

43-A

NO MICROWAVE FACILITY IS OBSERVED IN THE VICINITY OF THE REFERENCED
COORDINATES.

25X1

VARMA HF COMMUNICATIONS FAC KARTALY UR 532340N 0605730E

58

25X1

25X1

25X1

SUKHUMI SNEDS FACILITY SEARCH UR 4258//N 04118//E

17-F

NO SNEDS FACILITY IS OBSERVED WITHIN 5 NM OF THE REFERENCED
COORDINATES.

25X1

25X1

ABEZ TRACKING FACILITY UR 060224N 0014431E

1-A1

25X1

25X1

25X1

WU-CHING MICROWAVE FACILITY CH 392150N 1170010E
0381 79-B

25X1

25X1

KUO-CHEN MICROWAVE FACILITY SEARCH CH 3410//N 10715//E

61

SMALL SCALE PRECLUDES IDENTIFICATION OF A MICROWAVE FACILITY IN THE

25X1

25X1

SARY-SHAGAN POSSIBLE MICROWAVE FACILITY UR 4650//N 07216//E

54

NO MICROWAVE FACILITY IS OBSERVED AT THE REFERENCED COORDINATES.

25X1

25X1

PEI-CHING RADIO BROADCAST FAC WU-CHUANG CH 395313N 1163404E

25X1

PEI-CHING HF COMMUNICATIONS FACILITY CH 400915N 1162434E

25X1

PEI-CHING HF RDO RELAY - BROADCAST FAC CH 400532N 1162132E

25X1

TSAGAN SUBARGA HURAL POSS COMMO FAC SCH MG 4335//N 10211//E

25X1

NO ELECTRONICS FACILITIES ARE OBSERVED WITHIN 10 NM OF THE REFERENCED COORDINATES.

25X1

ARALSK R-D/INSTRUMENTATION FAC UR 4646//N 06121//E

25X1

NO SIGNIFICANT CHANGES TO THE FACILITY CAN BE OBSERVED WITHIN THE CLOUD-FREE AREAS.

25X1

25X1

GROUND FORCE ACTIVITY

LIAO-YANG ARMY BARRACKS SOUTHWEST CH 411435N 1230832E

25X1

TU-MU-PAO BARRACKS NORTH CH 4025//N 11536//E

25X1

SSU-PING AMMUNITION DEPOT SE CH 430618N 1243813E

25X1

BRATISLAVA ARMY BARRACKS 2/3 CZ 481035N 0170910E

25X1

HODONIN ARMY BARRACK 1/3 CZ 485145N 0170729E

25X1

KOSTELEC NAD ORLICI ARMY BARRACKS 1 CZ 500705N 0161347E

25X1

KROMERIZ ARMY BARRACKS RYBALKOVY 2 CZ 491710N 0172325E

25X1

MALACKY ARMY BARRACKS TROCNOVA 1 CZ 482540N 0170136E

25X1

NITRA ARMY BARRACKS PODZOBOROM 1 CZ 481924N 0180612E

25X1

25X1

[REDACTED]
OLOMOUC ARMY BARRACKS ZIZKA 2 CZ 493558N 0171555E

25X1

[REDACTED]
PROSTEJOV ARMY BARRACKS 2 CZ 492740N 0170752E

25X1

[REDACTED]
TOPOLCANY ARMY BARRACKS 1 CZ 483400N 0180931E

25X1

[REDACTED]
TRENCIN ARMY BARRACKS SLOVENSKEHO 2 CZ 485342N 0180308E

25X1

[REDACTED]
UHERSKE HRADISTE ARMY BARRACKS ZIZKA 1 CZ 490415N 0172819E

25X1

[REDACTED]
VYSOKE MYTO ARMY BARRACKS 2 CZ 495644N 0160932E

25X1

[REDACTED]
ABASAR ARMY BARRACKS 1 HU 474825N 0200151E

25X1

[REDACTED]
ASZOD ARMY BARRACKS PETOFI SANDOR 2 HU 473910N 0193020E

25X1

[REDACTED]
BAJA ARMY BARRACKS 4 Klapka GYORGY HU 461111N 0185652E

25X1

[REDACTED]
BAJA ARMY BARRACKS ADYENDRE 6 HU 460930N 0185750E

25X1

[REDACTED]
JAWOR ARMY BARRACKS 1 PO 510325N 0161115E

25X1

[REDACTED]
LEGNICA ARMY BARRACKS SIEGESHONE 2 PO 511140N 0160809E

25X1

[REDACTED]
LEGNICA ARMY BARRACKS 1 PO 511210N 0160855E

25X1

[REDACTED]
ALABINO ARMY BKS AND TRAINING CENTER AL 1 UR 553242N 0365756E

[REDACTED]
OB -- APPROXIMATELY 50 VEHICLES/PIECES OF EQUIPMENT.

25X1

[REDACTED]
ALAKURTTI ARMY BARRACKS AL 1 UR 665815N 01950E

25X1

ASHKHABAD ARMY BARRACKS NORTHWEST AL 2 UR 375742N 0582023E

25X1

ASHKHABAD ARMY BARRACKS SOUTHEAST AL 3 UR 375540N 0582235E

25X1

OB -- APPROXIMATELY 100 VEHICLES/PIECES OF EQUIPMENT.

25X1

ASHKHABAD ARMY BARRACKS WEST AL 1 UR 375550N 0581700E

25X1

BALAKLEYA AMMO DEPOT NORTHEAST 65 DA 1 UR 492853N 0365240E

25X1

BERDYANSK ARTILLERY OCS AL 1 UR 465056N 0365650E

25X1

ANAPA TRAINING AREA NORTHWEST 1 UR 4459//N 03714//E

25X1

CHARDZHOU ARMY BARRACKS UL KIROVA AL 1 UR 390602N 0633500E

25X1

CHARDZHOU ARMY BARRACKS UL PRAVDA SE AL 4 UR 390555N 0633535E

25X1

CHARDZHOU ARMY BARRACKS SE AL 3 UR 390534N 0633507E

25X1

OB -- AT LEAST 15 VEHICLES/PIECES OF EQUIPMENT.

25X1

CHUGUYEV AMMUNITION DEPOT SOUTH DA 1 UR 494710N 0364023E

25X1

CHUGUYEV ARMY BARRACKS NORTH AL 2 UR 495025N 0364135E

25X1

CHUGUYEV ARMY BARRACKS SOUTHWEST AL 3 UR 494955N 0364110E

25X1

CHUGUYEV ARMY BKS SE AL 1 + TNG AREA SE UR 4949//N 03645//E

25X1

OB -- AT LEAST 25 VEHICLES/PIECES OF EQUIPMENT.

25X1

DNEPROPETROVSK ARMY BARRACKS CENTRAL AL 1 UR 482729N 0350028E

25X1

OB -- AT LEAST 50 VEHICLES/PIECES OF EQUIPMENT.

25X1

DNEPROPETROVSK ORDNANCE DEPOT SOUTH DO 1 UR 482711N 0345948E

SECTION # 24

25X1

FEODOSIYA ARMY BARRACKS SARYGOL AL 3 UR 450350N 0352233E

25X1

FEODOSIYA TRAINING AREA I NORTHWEST UR 4504//N 03521//E

25X1

GLUKHOV IRBM/MRBM SUPPORT FACILITY UR 513952N 0335450E

25X1

OB -- AT LEAST 10 VEHICLES/PIECES OF EQUIPMENT.

25X1

KAPUSTIN YAR ARMY BARRACKS AL 1 UR 483540N 0454310E

25X1

KUBINKA ARMY BARRACKS TUCHKOVO SOUTH AL 2 UR 553355N 0364230E

25X1

OB -- 20 VEHICLES/PIECES OF EQUIPMENT.

25X1

LUOSTARI ARMY BARRACKS EAST AL 2 UR 692515N 0310630E

25X1

MARY ARMY BARRACKS AL 2 UR 373530N 0615143E

25X1

OB -- APPROXIMATELY 5 VEHICLES/PIECES OF EQUIPMENT.

25X1

MARY ARMY BARRACKS MURGAB RIVER AL 3 UR 373512N 0615102E

25X1

OB -- APPROXIMATELY 5 VEHICLES/PIECES OF EQUIPMENT.

25X1

MARY ARMY BARRACKS GOKCHA AL 1 UR 373600N 0615135E

25X1

OB -- APPROXIMATELY 20 VEHICLES/PIECES OF EQUIPMENT.

25X1

MARY ARMY BARRACKS NORTH AL 4 UR 373625N 0615055E

25X1

OB -- APPROXIMATELY 15 VEHICLES/PIECES OF EQUIPMENT.

25X1

MARY TRAINING AREA SOUTHWEST 1 UR 3728//N 06142//E

25X1

ORENBURG AAA BARRACKS EAST UR 514624N 055055E

25X1

PECHENGA ARMY BARRACKS SOUTH AL 4 UR 693245N 0311235E

25X1

PERM ARMY BARRACKS SOUTH AL 1 UR 580032N 0561644E

25X1

PERM ORDNANCE DEPOT CENTRAL DO 1 UR 575930N 0561555E

25X1

PERM AMMUNITION DEPOT NW DA 1 UR 580502N 0560314E

25X1

PETROZAVODSK ARMY BARRACKS SOUTH AL 3 UR 614625N 0342129E

25X1

PETROZAVODSK QM DEPOT PEREVALKA NORTH UR 614747N 0341851E

25X1

PETROZAVODSK ARMY BARRACKS WEST AL 8 UR 614800N 0341645E

25X1

POCHEP AMMUNITION DEPOT SOUTH DA 1 UR 525140N 0332830E

25X1

POLTAVA ORDNANCE DEPOT SOUTHWEST DO 1 UR 493455N 0343140E

25X1

PYATIGORSK ARMY BARRACKS SOUTHEAST UR 440128N 0430440E

25X1

ROSTOV ARMY BARRACKS CENTRAL AL 3 UR 471356N 0394323E

25X1

ROSTOV ARMY BARRACKS NORTH AL 1 UR 471516N 0394245E

25X1

ROSTOV SIGNAL OCS UR 471513N 0394130E

25X1

RZHEV ORDNANCE DEPOT AND BARRACKS UR 561557N 0341807E

25X1

FEODOSIYA TNG AREA 2 STARYY KRYM UR 4504//N 03503//E

25X1

TYUMEN TRAINING AREA TA 1 UR 570510N 0654520E

25X1

TYUMEN ARMY BARRACKS AL 2 UR 570445N 0654630E

25X1

MEREFA ARMY BARRACKS AL 1 UR 494720N 0355910E

25X1

VENTSPILS ARMOR FIRING RANGE UR 5719//N 02129//E

0152

B-C

25X1

OB -- APPROXIMATELY 36 POSSIBLE VEHICLES IN THE VEHICLE STORAGE AREA.

25X1

VOLNOYE ARMY BKS SAMARA RIVER NORTH AL 2 UR 484422N 0351930E

25X1

OB -- AT LEAST 75 VEHICLES/PIECES OF EQUIPMENT.

25X1

VOLNOYE ARMY BKS SAMARA RIVER EAST AL 1 UR 484218N 0352300E

25X1

OB -- AT LEAST 100 VEHICLES/PIECES OF EQUIPMENT.

25X1

ZAPOROZHYE ARMY BARRACKS AL 1 UR 475001N 0351057E

25X1

ZAPOROZHYE TRAINING AREA 1 UR 4745//N 03518//E

25X1

SHIH-CHIA-CHUANG ARMY BKS NORTH AL 2 CH 380451N 1143010E

25X1

YUAN-SHIH BARRACKS AREAS NORTHEAST CH 374542N 1143234E

25X1

HSIN-YANG ARMY BARRACKS AL 2 CH 320610N 1140519E

25X1

PIEN-NIU-PAO-TZU ARMY BARRACKS CH 4130//N 12341//E

25X1

OB -- AT LEAST 10 PROBABLE VEHICLES.

25X1

25X1

25X1

PIEN-NIU-PAO-TZU ARMY BARRACKS AL 2 CH 413335N 1234719E

25X1

HA-ERH-PIN ARMY BARRACKS SOUTHEAST CH 453947N 1264508E

25X1

HAN-TAN ARMY BARRACKS WEST AL 5 CH 363656N 1142414E

25X1

KAGAN ARMY BARRACKS AL 1 UR 394319N 0643230E

25X1

OB -- APPROXIMATELY 25 VEHICLES/PIECES OF EQUIPMENT.

25X1

YESSANTUKI MILITARY BARRACKS AL 1 UR 440125N 0425236E

25X1

TUNG-HUA ARMY BKS AND STORAGE AREA AL 2 CH 414250N 1255857E

25X1

TUNG-HUA HQ 38 ARMY AND BKS NORTH AL 1 CH 414342N 1255548E

25X1

TUNG-HUA ARMY BARRACKS NORTHEAST AL 5 CH 414530N 1255915E

25X1

MIRGOROD ARMY BARRACKS NW AL 1 UR 495836N 0333550E

25X1

OB -- AT LEAST 20 VEHICLES/PIECES OF EQUIPMENT.

25X1

TAKHTA-BAZAR ARMY BARRACKS WEST AL 1 UR 360330N 0624300E

25X1

TEDZHEN ARMY BARRACKS AL 1 UR 372115N 0603220E

25X1

OB -- AT LEAST 15 VEHICLES/PIECES OF EQUIPMENT.

25X1

PING-LIANG ARMY BARRACKS NORTHWEST AL 2 CH 353405N 1063745E

25X1

PING-LIANG ARMY BARRACKS SSE AL 3 CH 352830N 1065125E

25X1

PING-LIANG ARMY BARRACKS EAST AL 4 CH 353107N 1064303E

25X1

OB -- 5 VEHICLES.

25X1

PING-LIANG GOVT CONTROL CENTER CH 353200N 1064100E

25X1

YIN-CHUAN BARRACKS NORTHWEST AL 1 CH 382718N 1060654E

25X1

FRUNZE MILITARY BARRACKS AL 2 UR 425230N 0743050E

25X1

OB -- AT LEAST 25 VEHICLES/PIECES OF EQUIPMENT.

25X1

A-KO-SU ARMY BARRACKS AL 1 CH 411018N 0801548E

25X1

BRYANSK ORDNANCE DEPOT BRYANSK II UR 531325N 0342342E

25X1

OB -- APPROXIMATELY 150 VEHICLES/PIECES OF EQUIPMENT.

25X1

BRYANSK ORDNANCE DEPOT NORTH UR 531526N 0342204E

25X1

PARAKHINO-PODDUBYE AMMUNITION DEPOT NE UR 582857N 0333011E

25X1

BALKI AMMUNITION DEPOT NORTH-NORTHWEST UR 563813N 0440147E

25X1

KALUGA ARMY BARRACKS NORTH AL 2 UR 543314N 0361525E

25X1

TAKHTA-BAZAR ARMY BARRACKS NW AL 2 UR 3558//N 06254//E

25X1

BUDA MALTSEVSKAYA AMMUNITION DEPOT SE UR 534958N 0350351E

25X1

IKOVKA ORDNANCE DEPOT UR 5535//N 06458//E

25X1

CHIAO-TOU ARMY BARRACKS WNW AL 3 CH 411255N 1234030E

25X1

6.8 NM SW OF THE CENTER OF PEN-CHI.
THE INSTALLATION CONTAINS SIX BARRACKS, ONE ADMINISTRATION
BUILDING, ONE AUDITORIUM, ONE MESSHALL, SIX STORAGE/SUPPORT
BUILDINGS, AND A TANK/ASSAULT GUN FACILITY CONTAINING TWO
MAINTENANCE BUILDINGS, TEN VEHICLE STORAGE BUILDINGS, AND FOUR
SUPPORT BUILDINGS.

25X1

25X1

WEN-SU ARMY BARRACKS AL 1 CH 411450N 0801550E

25X1

COMPLEXES
CHI-LIN COMPLEX CH 435119N 1263430E

25X1

CONSTRUCTION CONTINUES ON THE BRIDGE OVER THE SUNG-HUA RIVER.
SMOKE OR STEAM IS RISING FROM SEVERAL OF THE INDUSTRIES.
THE RAIL YARDS ARE FILLED TO APPROXIMATELY 30 PERCENT OF CAPACITY.

25X1

SECTION # 28

CHIA-MU-SSU COMPLEX CH 464005N 1302252E

25X1

OPEN STORAGE AND INDUSTRIAL SMOKE INDICATE MODERATE INDUSTRIAL
ACTIVITY.

25X1

CHUNG-CHING COMPLEX CH 293339N 1063250E

25X1

FU-SHUN COMPLEX CH 415135N 1235330E

25X1

INDUSTRIAL ACTIVITY APPEARS TO BE LOW.

25X1

HSI-AN COMPLEX CH 341645N 1085736E

25X1

ONLY THE WESTERN HALF OF THE COMPLEX IS OBSERVED.
NO MAJOR INDUSTRIES ARE OBSERVED.
THE RAIL YARD IS FILLED TO 60 PERCENT OF CAPACITY.

25X1

SHEN-YANG COMPLEX CH 414720N 1232347E

25X1

INDUSTRIAL AND RAIL ACTIVITY APPEARS TO BE MODERATE-TO-HEAVY.

25X1

WU-HAN COMPLEX CH 303454N 1141858E

25X1

INDUSTRIAL, RAIL, AND RIVER ACTIVITY APPEARS TO BE
LIGHT-TO-MODERATE IN CLOUD-FREE AREAS.

25X1

SA-ERH-TU REFINERY AND OIL FIELD COMPLEX CH 463846N 1245154E
0283 118

25X1

THE REFINERY APPEARS TO BE COMPLETE. THE OIL FIELD AND EXPLORATION
AREA COVER APPROXIMATELY 600 SQ NM.

25X1

CHIAO-HO COMPLEX CH 434314N 1272039E

25X1

ASTRAKHAN 15 UR 462238N 0480632E

25X1

FIFTY PERCENT OF THE COMPLEX IS COVERED ON CLOUD FREE PHOTOGRAPHY

25X1

DNEPROPETROVSK 6 UR 483152N 0345826E

25X1

THE ENTIRE COMPLEX IS COVERED BY CLEAR STEREO PHOTOGRAPHY OF FAIR INTERPRETABILITY.

25X1

ASHKHABAD 1 UR 375635N 0502248E

25X1

THE ENTIRE AREA IS COVERED ON PHOTOGRAPHY OF FAIR INTERPRETABILITY.

25X1

BRYANSK AMMO + AGRL MACH PLANT SELTSO 121 UR 5323//N 03407//E

25X1

CONSTRUCTION REPORTED ON CONTINUES.

25X1

25X1

STERLITAMAK EXPLOS + PROPELLANTS PLANT 850 UR 534157N 0555737E

25X1

THE ROOF OF THE NEW MACHINING/PROCESSING BUILDING NE OF THE NITRIC ACID PLANT HAS BEEN COMPLETED. NO OTHER CHANGES ARE OBSERVED.

25X1

FRUNZE MUNITIONS PLANT 60 UR 425142N 0743445E

25X1

HSI-AN AMMUNITION PLANT SOUTHWEST CH 341235N 1085510E

25X1

HU-HSIEN EXPLOSIVES PLANT CH 340150N 1083723E

SECTION # 29

25X1

OTHER ACTIVITY

ZHUKOVKA SENSITIVE OPS CPLX OPS AREA UR 533341N 0335815E

25X1

ZHUKOVKA SENSITIVE OPS CPLX SUP AREA UR 532930N 0335300E

25X1

CHEKHOV POSSIBLE COMMAND/CONTROL FACILITY UR 550955N 0371520E

25X1

GOLOVCHINO SENSITIVE OPERATIONS COMPLEX UR 503354N 0354416E

25X1

BELEV SENSITIVE OPERATIONS COMPLEX UR 533127N 0363226E

25X1

THE ROAD CONNECTING THE OPERATIONS AREA AND STANTSIIYA CHERN IS COMPLETED.

25X1